

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1604	(292/216).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/02 10:06
L2	1358	(292/201).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/02 10:06
L3	0	(latch and housing and recess\$3 and tubular and mount and motor and worm and gear and camshaft and cam and spring).clm.	US-PGPUB	OR	OFF	2006/10/02 10:07
S1	9	((("6237737") or ("6032760") or ("5472065") or ("5855130") or ("6254418") or ("6517128") or ("5784832") or ("5655798") or ("6565131")).PN.	USPAT; USOCR	OR	OFF	2006/04/14 16:48
S2	1003	(292/201).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/23 10:38
S3	1104	(292/216).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/23 10:38
S4	142	(70/280).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/23 10:41
S5	29	(70/281).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/23 10:41
S6	150	(70/282).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/23 10:41
S7	145	(292/Dig.42).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/23 10:54

## EAST Search History

S8	581	(292/Dig.23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/23 10:57
S9	21	(US-6565131-\$ or US-6517128-\$ or US-6254418-\$ or US-6237737-\$ or US-6032760-\$ or US-5855130-\$ or US-5784832-\$ or US-5655798-\$ or US-5472065-\$ or US-6390517-\$ or US-6048002-\$ or US-6773042-\$ or US-6719333-\$ or US-6705649-\$ or US-6698805-\$ or US-6641184-\$ or US-6575506-\$ or US-6568720-\$ or US-6076868-\$ or US-5951070-\$ or US-5909918-\$).did.	USPAT	OR	OFF	2004/09/23 12:40
S10	21	((US-6565131-\$ or US-6517128-\$ or US-6254418-\$ or US-6237737-\$ or US-6032760-\$ or US-5855130-\$ or US-5784832-\$ or US-5655798-\$ or US-5472065-\$ or US-6390517-\$ or US-6048002-\$ or US-6773042-\$ or US-6719333-\$ or US-6705649-\$ or US-6698805-\$ or US-6641184-\$ or US-6575506-\$ or US-6568720-\$ or US-6076868-\$ or US-5951070-\$ or US-5909918-\$).did.) and (resilient bias spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/23 12:43
S11	33	("3620560"   "3785186"   "4363231"   "4904006"   "5000495"   "5020838"   "5066054"   "5172946"   "5308128"   "5308129"   "5348357"   "5632515"   "5802894"   "5847519"   "5901991"   "5934717"   "6003910"   "6050117"   "6076868"   "6109674"   "6232684"   "6349983"   "6371536"   "6375234"   "6386599"   "6390517"   "6419286"   "6422616"   "6428058"   "6435573"   "6439623"   "6463773"   "6471259"   "2001/0010427"   "2001/0050483"   "2001/0052705"   "2002/0074808").PN.	USPAT	OR	OFF	2004/09/23 13:54
S13	3	((("2002016177") or ("4624491") or ("5106133")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/07 15:34
S14	1	("20050052032").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/08 14:48

## EAST Search History

S15	773	(403/329).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/08 14:49
S16	3	("4611103"   "5684281"   "6213677"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/08 14:52
S17	20	("3965755"   "4228690"   "4346271"   "4412110"   "4484040"   "4531028"   "4538037"   "4796484"   "4797515"   "4811312"   "4827460"   "4867005"   "4892982"   "4948928"   "4983790"   "5030801"   "5130506"   "5290978"   "5510585"   "5601491").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/08 14:53
S18	1	("5444882").PN.	USPAT; USOCR	OR	OFF	2005/04/11 14:18
S19	52	("1337235" "1431290" "1740971" "27 06957" "2716567" "2859060" "299971 2" "3143365" "3154333" "3385620" "3 640560" "4059360" "4135377" "42004 05" "4269440" "4290634" "4478531" " 4573723" "4617812" "4669283" "4674 781" "4708378" "4793640" "4819493"  "4821521" "4885922" "4893704" "49 32690" "4978155" "5037145" "507996 4" "5137312" "5193370" "5328218" "5 372752" "5443158" "5526710" "56346 76").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/09/22 14:01
S20	0	("2005/0052032").URPN.	USPAT	OR	OFF	2006/04/03 10:04
S21	1323	(292/201).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 10:31
S22	1552	(292/216).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 10:05
S23	1490	(292/210).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 10:31
S24	181	(70/280).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 10:06

## EAST Search History

S25	42	(70/281).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 10:06
S26	242	(70/282).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 10:06
S27	260	(292/Dig.42).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 10:06
S28	883	(292/Dig.23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 10:06
S29	790	(403/329).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 10:06
S30	14	("4290634"   "4518181"   "4624491"   "4904006"   "4926707"   "5002322"   "5020838"   "5649726"   "5667263"   "5802894"   "6003910").PN. OR ("6557911").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 10:26
S31	1	"20020096889"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/14 16:48
S32	14	("4290634"   "4518181"   "4624491"   "4904006"   "4926707"   "5002322"   "5020838"   "5649726"   "5667263"   "5802894"   "6003910").PN. OR ("6557911").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 16:49
S33	0	("2002/0096889").URPN.	USPAT	OR	OFF	2006/04/14 16:51
S35	162	(292/279).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/27 11:21
S36	1604	(292/216).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/27 11:25

## EAST Search History

S37	1358	(292/201).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/27 11:25
S38	261	(292/Dig.42).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/27 11:25
S39	900	(292/Dig.23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/27 11:25
S40	3698	(S35 S36 S37 S38 S39)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/27 11:30
S41	82	S40 and (back near5 drive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/27 11:30
S42	2427	(74/567).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/28 14:29
S43	1872	(74/425).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/28 14:20
S44	1108	(S42 S43) and motor	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/28 14:29
S45	517	S44 and electric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/28 14:29